

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,727	09/15/2003	Brian S. Donlon	HRT0144CON	1513
27777	7590 09/19/2005		EXAMINER	
PHILIP S. JOHNSON			ISABELLA, DAVID J	
JOHNSON & ONE JOHNS	¿ JOHNSON SON & JOHNSON PLAZA		ART UNIT	PAPER NUMBER
NEW BRUN	SWICK, NJ 08933-7003	7003 3738		
	•	•	DATE MAIL ED. 00/10/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/662,727	DONLON ET AL.			
	Office Action Summary	Examiner	Art Unit	·		
	•	DAVID J. ISABELLA	3738			
	The MAILING DATE of this communication ap	pears on the cover sheet with the c	orrespondence address			
Period for	• •					
WHICH - Extension after SIX - If NO period - Failure to Any rep	RTENED STATUTORY PERIOD FOR REPL EVER IS LONGER, FROM THE MAILING D ons of time may be available under the provisions of 37 CFR 1.7 (6) MONTHS from the mailing date of this communication. It is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute y received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	N. nely filed the mailing date of this communicatio D (35 U.S.C. § 133).			
Status			•			
1)⊠ R	esponsive to communication(s) filed on 15 S	September 2003.				
2a) <u></u> ⊤	his action is FINAL . 2b) ☐ This	s action is non-final.	•			
3)∏ S	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
cl	osed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition	n of Claims		٠.			
4)⊠ C	laim(s) 1-22 is/are pending in the application	l.	•			
4a	i) Of the above claim(s) is/are withdra	wn from consideration.				
5)∭ C	laim(s) is/are allowed.					
6)□ C	laim(s) is/are rejected.		, ,			
•	laim(s) is/are objected to.	•				
8)⊠ C	laim(s) 1-22 are subject to restriction and/or	election requirement.				
Application	n Papers					
9)[] Th	ne specification is objected to by the Examine	er.	•			
10)∐ Tł	ne drawing(s) filed on is/are: a)☐ acc	cepted or b) objected to by the	Examiner.			
Α	pplicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a). •			
	eplacement drawing sheet(s) including the correct ne oath or declaration is objected to by the E			d).		
Priority un	der 35 U.S.C. § 119					
	knowledgment is made of a claim for foreigr All b) Some * c) None of:	n priority under 35 U.S.C. § 119(a)-(d) or (f).			
<i>'</i> —	Certified copies of the priority documen	ts have been received.				
	Certified copies of the priority documen		on No.			
	Copies of the certified copies of the price					
	application from the International Burea		-			
* Se	e the attached detailed Office action for a list	•	ed.			
			•			
Attachment(s)		•			

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date _____.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)

6) Other: _____.

Paper No(s)/Mail Date. _____.

5) Notice of Informal Patent Application (PTO-152)

Application/Control Number: 10/662,727

Art Unit: 3738

Election/Restrictions

DETAILED ACTION

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-15, drawn to surgical method, classified in class 128, subclass
 898.
- II. Claims 16 and 17, drawn to heart valve replacement, classified in class623, subclass 2.11.
- III. Claims 18 and 19, drawn to trocar, classified in class 606, subclass 75.
- IV. Claim 20, drawn to valve replacement procedure, classified in class 623, subclass 902.
- V. Claims 21 and 22, drawn to surgical access device for use in cardiac surgery, classified in class 606, subclass 108.

The inventions are distinct, each from the other because of the following reasons:

Inventions of group 1, group 2, group 3,group 4 and group 5 are unrelated.

Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions of group 1 is directed to accessing a chamber of the heart via a lumen in fluid communication with the heart. The invention of group is directed to a valve replacement

Application/Control Number: 10/662,727

Art Unit: 3738

procedure that does not require accessing a lumen in fluid communication with the heart. The invention of group 3 is directed to an access device to be positioned between the ribs including a light conducting element. The invention of group 4 is directed to a valve replacement procedure not requiring access through a lumen. The invention of group 5 is directed to a surgical access device having a retainer coupled to the distal portion of the inserter. The inventions though inferentially related, are known to have different modes of operation and functions which though may be used in combination have utility as a separate subcombination.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Hoekendijk on 5/2/01 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 10/662,727 Page 4

Art Unit: 3738

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAVID J ISABELLA whose telephone number is 703-308-3060. The examiner can normally be reached on MONDAY-FRIDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CORRINE MCDERMOTT can be reached on 703-308-2111. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-305-3580 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

DAVID J ISABELLA

PRIMARY EXAMINER

dji September 12, 2005